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DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

-----YL----- NATIONAL PARK

Monthly Report

FILE NO. 143

for

February - 1923.

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143- Monthly Report - Feb. 1923

March 5, 1923.

Dear Sir:

The following is my report on, and operation of Yellowstone National Park for February 1923:

I. GENERAL CONDITIONS.

High winds causing snow to drift extensively, made traffic from Mammoth to Gardiner a difficult proposition during the first part of the month. The snow plow was called into operation frequently. During the latter half the snow thawed considerably, and about half the road was bare. It was possible to make the trip between Mammoth and Cooke City without much trouble the entire month.

Weather

The weather during February 1923 was not as severe as in February 1922. The entire month last year was characterized by severe storms and protracted cold spells. The first half of the month this year was probably as severe as the similar period in 1922, but the latter half consisted of warm days, with a high percentage of sunshine. Last February completed the second month of unabated winter weather which did not break until the 15th of March. The first half was exceedingly windy, while the anemometer at the local Weather Bureau was noted at a standstill twice during the last fourteen days. On the 12th, Mr. Fletcher, the local observer, reported a maximum wind velocity of 52 miles per hour, from the northwest. This has been equalled but once and exceeded once, in period of record covering twenty years. There were but ten cloudy days during the month. The lowest temperature at headquarters was 22 below, and for the entire park, 42 below at Riverside on the 13th.

The following records are quoted from the report for February of the Observer in charge of the local United States Weather Bureau at Mammoth Hot Springs, Park Headquarters:

Temperature: Monthly mean, 16.4° , is 3.2° below normal. The cold period that began near the close of January culminated on

E. J. B.
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the 14th with a severe cold wave, the lowest temperature being 22° below zero. Temperatures considerably above normal set in on the 15th and continued to the end of the month.

Precipitation: Total, 0.59 inch, is 1.25 inches below normal. The least precipitation for February during the past seven years.

Snowfall: Total 6.7 inches; normal 15.3 inches. Snowfall in light amounts was of almost daily occurrence during the first two weeks, after which but little snow fell. The greatest depth of snow on the ground was 24.5 inches on the 14th, but under the influence of moderate temperature there was a steady decrease in depth to 17.3 inches on the 28th. The 17-year average depth of snow on the ground at the end of February is 12.5 inches.

Wind: While the average hourly wind velocity, 7.3 miles, is somewhat below the normal, the maximum velocity of 52 miles per hour from the northwest on the 12th, is the highest for February, and has been equalled but once and exceeded once only for all months during the 20-year period of record.

Sunshine: Percentage of possible 62; normal 53.

The regular monthly meteorological summaries, furnished by the local Weather Bureau Observer are inclosed.

Snow at Stations: Records show that there is only about two-thirds the amount of snow in the Park as compared to this time last year.

The following is the recorded depth of snow at the various stations on the last of the month:

<u>Station</u>	<u>1922</u> <u>inches</u>	<u>1923</u> <u>inches</u>
Buffalo Ranch	39	12
Soda Butte	41	30 (New Station)
Tower Falls	38	10
Canyon	56	--
Upper Basin	50	--
Lake	45	28
Thorofare	50	35
Riverside	45	30
Gallatin	27	--
Gardiner	6	Drifts

<u>Station</u>	<u>1922</u> <u>inches</u>	<u>1923</u> <u>inches</u>
Sylvan Pass	50	--
Crevice	45	--
Snake River	65	43
Bechler River	68	58

Travel: Travel in the park at this time of the year amounts to very little. Attached is copy of the Chief Ranger's travel report.

II. PERSONNEL:

On February 1st there were 66 on the payrolls and on February 28th there were 66. The following list shows the number of appointees of various classes serving during the month, with a general statement of the kind of work in which they were engaged:

<u>No.</u>	<u>Class</u>	<u>Kind of work performed</u>
1	Superintendent	General administration and supervision of all activities in the park.
1	Asst. Supt.	Administration, purchasing, disbursing.
1	Asst. Supt.	Information, reports, etc.
2	Asst. Engineers	1 in charge of engineering work in park, 1 assisting.
6	Clerks	1 Financial Clerk; 1 Cost Accounting Clerk; 1 Personnel, File and Report Clerk; 1 Clerk on Orders, Proposals and Vouchers, also handling Time and Payroll work; 2 Stenographer-Typists on stenographic work.
3	Electricians	Operated power plant regular shift, including Sundays, read meters, did necessary line work.
3	Foremen	1 in charge of Headquarters Corral; 1 on construction; 1 repairing dump wagons.
1	Telegraph Operator	Sent and received all Government Western Union messages, operated one shift on telephone switchboard.

DEPARTMENT OF THE INTERIOR.
NATIONAL PARK SERVICE—YELLOWSTONE NATIONAL PARK.

CHIEF RANGER'S MONTHLY TRAVEL REPORT, MONTH OF *February*, 192*3*

	NORTH.		WEST.		EAST.		SOUTH.		ALL TRAIL ENTRANCES.		SUMMARY.	
	Cars.	People.	Cars.	People.	Cars.	People.	Cars.	People.	Horses.	People.	Cars.	People.
Automobile permits issued												
Automobile permits issued (complimentary)												
Cars entering second time												
Motor-cycle permits issued												
Total												
Passengers in horse-drawn vehicles												
Passengers on horseback		13									13	
Passengers on bicycles												
Passengers on foot												
Total incoming passengers with private transportation		13									13	
WITH HIRED TRANSPORTATION.												
Yellowstone Park Transportation Co												
Total incoming passengers with hired transportation												
TOTAL INCOMING PASSENGERS		13									13	

Total automobiles in public camping grounds Total passengers Cooke City stage SEASON TOTAL END OF LAST MONTH

Total automobile campers in public camping grounds Total visitors Cave Falls—Bechler River Region SEASON TOTAL TO DATE

Total campers, all classes Total visitors Cave Falls—Bechler River Region SEASON TOTAL TO DATE 504

2	Telephone Switchboard operators.	Operated telephone switchboard daily shifts, including Sundays (1 under Temporary Appointment - Intermittent Service, Authority, Secy., 13th C.S. District).
1	Master Mechanic	In charge of shops and repair to heavy road machinery.
1	Blacksmith	General blacksmith work, including shoeing of horses in shop, overhauling and repairing tools and equipment.
1	Master Painter	General shop work, including painting equipment and buildings.
7	Laborers	Teaming, freighting, assisting mechanics, and miscellaneous work at headquarters.
1	Steward & Master of Transportation	In charge of all transportation and of storehouses.
1	Chief Buffalo Keeper	In charge of tame buffalo herd
2	Asst. Buffalo Keepers	1 assisting Buffalo Keeper; 1 in charge of hay ranch operations at Slough Creek.
1	Master Plumber	In charge of general plumbing and water and sewer systems.
1	Auto Mechanic	On duty at power plant.
1	Machinist	Repairing equipment.
1	Carpenter	Repairing buildings at headquarters.
1	Chief Park Ranger	In charge of ranger force.
1	Fish & Game Warden	In charge of special observation and reports on wild animals; trapping predatory animals.
1	First Asst. Chief Park Ranger	In charge of northern district.
2	Assts. Chief Park Ranger	1 on duty at Lake District; 1 in charge of Western District.

10	Park Rangers	Patrolling park borders, protecting game, miscellaneous duties.
5	Temporary Rangers	Patrolling, miscellaneous duties.
8	WAE Park Rangers	In charge of stations.

Leaves of Absence

Deate T. White, Foreman, Feb. 5-24, 17 days.
Wm. I. Davis, Asst. Engr., Feb. 1-28, 22 days.
Lee Webb, Park Ranger, Feb. 2-28, 21 days.
Lucy Bilkert, Clerk, (noon) Feb. 3-5, 1-1/2 days.
Edward Burkett, Park Ranger, Feb. 2-5, 3 days.
Roy X. Gray, Laborer, Feb. 5-15, 10 days.
Berenice J. Finney, Clerk, Feb. 5 (noon), 1/2 day.
Jas. F. Wilson, Park Ranger, Feb. 5-27, 18 days.
Lee Cottrell, Park Ranger, Feb. 21-28, 6 days.
Roby R. Wisdom, Park Ranger, Feb. 1-5, 4 days.
Peter E. Bilkert, Financial Clerk, (noon) Feb. 6, 1/2 day.
Fred Finch, Park Ranger, (noon) Feb. 10 - (noon) Feb. 12, 1 day.
Berenice J. Finney, Clerk, Feb. 10 (noon), 1/2 day.
Andrew R. Edwin, Clerk, Feb. 10, 1 day.
Berenice J. Finney, Clerk, (noon) Feb. 15, 1/2 day.
Sam T. Woodring, Chief Ranger, Feb. 15, 1 day.
Lucy Bilkert, Clerk, Feb. 17, 1 day.
Chas. Stinnett, Blacksmith, Feb. 17, 1 day.
Peter E. Bilkert, Financial Clerk, Feb. 16, 1 day.
Charles D. Dale, Electrician, Feb. 19-26, 6 days.
Burney C. Davidson, Asst. Buf. Keeper, Feb. 19-24, 5 days.
William L. Bicket, Carpenter, Feb. 21-24, 3 days.
Daniel W. Tripp, Laborer, Feb. 20-24, 4 days.
Nathan E. Sandel, Telegraph Op., Feb. 21-24, 3 days.
A. C. D. Herman, Laborer, Feb. 17, 1 day.
George Winn, Park Ranger, Feb. 10-26, 12 days.

Appointments

James H. McDevitt, Laborer, \$1200 per annum & quarters, plus increase of compensation, effective February 1, 1923.

Promotions

Joseph Joffe, Clerk, \$1440 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Clerk, \$1320 per annum and quarters, plus increase of compensation.

Julia S. Stockett, Clerk, \$1320 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Stenographer-Typist, \$1200 per annum and quarters.

Chas. A. Brant, Field Steward and Master of Transportation, \$1500 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Field Steward and Master of Transportation, \$1440 per annum and quarters, plus increase of compensation.

William Wiggins, Master Plumber, \$1620 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Master Plumber, \$1500 per annum and quarters, plus increase of compensation.

Roy X. Gray, Laborer, \$1140 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Laborer, \$1080 per annum and quarters, plus increase of compensation.

Samuel T. Woodring, Chief Ranger, \$1920 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Chief Ranger, \$1800 per annum, and quarters, plus increase of compensation.

Joseph Douglas, Assistant Chief Ranger, \$1500 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Assistant Chief Ranger, \$1440 per annum and quarters, plus increase of compensation.

Eivind T. Scoyen, Assistant Chief Ranger, \$1500 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Assistant Chief Ranger, \$1320 per annum and quarters, plus increase of compensation.

Roby R. Wisdom, Park Ranger, \$1380 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Park Ranger, \$1320 per annum and quarters, plus increase of compensation.

Albert T. Bicknell, Park Ranger, WAE, \$1320 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Park Ranger, WAE, \$1200 per annum and quarters, plus increase of compensation.

Earl S. Bowman, Park Ranger, WAE, \$1320 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Park Ranger, WAE, \$1200 per annum and quarters, plus increase of compensation.

Lee Cottrell, Park Ranger, WAE, \$1320 per annum and quarters, plus increase of compensation, effective February 1, 1923, from Park Ranger, WAE, \$1200 per annum and quarters, plus increase of compensation.

Furloughs

Harry R. Marshall, Auto Mechanic, \$1320 per annum, plus increase of compensation and quarters, furloughed October 16, 1922 to April 15, 1923, inclusive.

Edmund J. McKeon, Auto Mechanic, \$1320 per annum, plus increase of compensation and quarters, furloughed November 1, 1922 to April 30, 1923, inclusive.

Charles W. Enochs, Foreman, \$1800 per annum, plus increase of compensation and quarters, furloughed October 24, 1922 to April 23, 1923, inclusive.

John H. Tuttle, Assistant Engineer, \$175 per month, plus increase of compensation, furloughed September 19, 1922 to March 18, 1923, inclusive.

Anton Koncilya, Buffalo Herder, \$80 per month, plus increase of compensation and quarters, furloughed February 1, 1923 to February 28, 1923, inclusive.

In addition to the regular employees listed above under appointment, the following were employed temporarily by the day:

	<u>Feb. 1st</u>	<u>Feb. 28th</u>
Laborers	1	1
Plumbers	1	1
Appointees	<u>64</u>	<u>64</u>
Total on Payroll	66	66

III. WORK COMPLETED:

(a) Construction of Physical Improvements:

No outside work was done by the Engineering Department during February. Office work consisted of making general plans for the 1923 season.

(c) Miscellaneous Improvement Work:

The Steward and Master of Transportation reports the taking of a physical inventory of all Government property. The balance of the time was spent in working in the storehouses, sawing wood, gathering up old equipment from shops and quarters and the preparing of annual property returns for report.

The Master Plumber reports maintenance work on water and sewer systems during the month. The installing of two sinks, two toilets, and two washbowls, and the changing and renewing of water mains was done in two sets of quarters at Mammoth. Some time was spent on repairing engineers field ranges.

The Master Painter scraped and varnished the floor of Mr. Albright's office, and worked one day at the Burney quarters, fixing loose paper, etc. One day was spent working at the McFarland quarters, and one day at Dr. Wolfe's, refinishing a table. Beaver board strips were stained for new quarters. Eleven and a half days were spent working on signs. Painting of the water sprinklers was finished and work was started on dump wagons.

The Master Mechanic reports that he overhauled the following trucks: Kissel 13, Reo 14, Nash 19 and Mack 5. White 24 was partly overhauled.

The Blacksmiths overhauled four dump wagons. One blacksmith assisted in the overhauling of the trucks.

The Carpenter was still at work on new quarters.

Buildings and Corrals: One man tended furnaces and one man was busy hauling coal, wood and garbage during the month. Four days were spent plowing snow and twenty two days in repairing tents.

The Acting Chief Electrician reports that no construction work was done during the month. All work done was maintenance.

The Power Plant was run constantly, with the results shown in comparison for February 1922, as follows:

	<u>1922</u>	<u>1923</u>
Total current generated, in KWH	17,040	31,560
Of this, sold to public utilities		
at 5¢ per KWH	996.6	2,079
Consumed for street lighting	2,548	1,650

	<u>1922</u>	<u>1923</u>
Balance, consumed in Government buildings, for power and lighting, lost on lines in transit	13,495.4	27,831
Peak load during month in KWH	44	76

The Telephone and Switchboard Office was open daily from 7:30 A. M. to 8:45 P. M.

Switchboard Calls

On Government Local Lines.....	2,811
On Hotel Company Lines.....	227
On Long Distance Connections.....	<u>70</u>
Total.....	3,108

Telegrams

Government Sent.....	56
Commercial Sent.....	<u>7</u>
Total.....	63
Government Received.....	31
Commercial Received.....	<u>8</u>
Total.....	39

Office Force

The office force was busy with the usual routine work, which includes orders, payment of vouchers, preparation of accounts, reports, general correspondence, etc. Some work was done on photograph albums and a number of stencils were made and forms run off.

710 pieces of official mail were received and 719 were sent out during the month.

Ranger Force

Rangers have been at work on a great variety of subjects. They have been making patrols, counting game, feeding game, hunting predatory animals, building fences and any of the number of things necessary during the winter season.

Ever since the iron picket fence was built at Gardiner, the iron spikes on top of the fence have been taking an annual toll of from five to ten elk and several deer. The elk try to jump the fence and if they do not clear it completely they become impaled on the spikes.

During the past month, rangers under the direction of Chief Ranger Woodring, laid pipe along the top of the fence and covered up the spikes. This will completely eliminate the danger to elk in the future. Old discarded materials were used, and the appearance of the fence was not destroyed in any way. There was practically no cost to the Government.

Under the agreement with Mr. Hoppe, it is necessary for us to protect his hay stacks from elk. The cold, stormy weather during the first fourteen days of the month caused several hundred elk to leave the park, and they succeeded in breaking through several of the stack-yard fences. Chief Ranger Woodring, assisted by other rangers, picked up some old discarded fence wire and built fences around some of the more exposed stacks. They also drove about 200 elk off the ranch, and back into the park.

There was no one in the Chief Ranger's office the greater part of the month. During the latter part the work consisted of making reports, requisitions and making plans for the 1923 ranger force.

Game was fed at Gardiner and Upper Slough Creek by members of the force. At Tower Falls one ranger was busy feeding the Park Service spare horses.

Patrol work has been pushed vigorously during the month. No special trips were made, but regular work was carried out in good shape. Assistant Chief Ranger Douglas made an inspection trip to Bechler River Station. During the month he skied from the Lake to Mammoth and from there to Bechler River and was at the Thumb on his return journey on the last day of the month.

Elk were trapped and crated during the month and shipped as follows:

February 2, 1923. One male elk calf to Dr. W. B. Bizzell, Pres., Agricultural and Mechanical College of Texas, College Station, Texas.

February 13, 1923. One female elk to Houston Lodge #151, B.P.O.E., Houston, Texas. This elk was shipped to replace the female elk which was shipped on January 26, 1923 and which was killed in transit.

On February 10, 1923, bids were opened for the skins advertised for sale on January 27, 1923, and the bid of \$255.00 from the Central Hide, Fur and Wool House, Inc., Billings, Montana, was accepted.

IV. WORK IN PROGRESS.

(a) Construction of Physical Improvements:

Yellowstone Park Camps Company: Work was continued on the new furniture for the various camps and some work was done on the new main building at Mammoth Camp.

Yellowstone Park Transportation Company: On February 1st the Transportation Company put several more men at work painting and overhauling cars.

VII. POLICIES.

There were no changes in policy during the month.

VIII. COST OF OPERATION.

The cost of operation of Yellowstone National Park will be shown on the Cost Accounting Report for the month of February. This report will be forwarded shortly.

IX. OTHER MATTERS OF INTEREST.

Wild Animals

Game Conditions: Although the weather for the first half of the month was rather severe, ideal conditions prevailed during the latter part, and all game is in good condition. The crisis of the present winter, with reference to wild life, is no doubt passed, and conditions should improve rapidly from now on.

Forage Conditions: Although the snow in the lower elevations is practically gone, and there are bare ridges in every direction, still forage is not very plentiful in elevations below 6,500 feet. The drought last June burned this area very severely, and although much earth is exposed, still there is not enough forage to attract elk away from the feeding grounds around Gardiner. The game that have left have moved to the 7,000 foot level and grazing conditions here are excellent due to the light snowfall and high winds.

Elk: The elk are all in excellent shape. A total of five have been found dead todate. One of these drowned in the Gardiner River, while the rest were old animals that could not stand the winter.

It was necessary to feed the elk at Gardiner the greater part of the month. This was not due so much to the weather as to grazing conditions. Although the weather moderated and the greater part of the snow has melted, a few of the old "home-guards" are still being fed.

Feeding at Slough Creek continued the entire month.

Elk conditions are rather unusual at present. At no time, in the memory of men familiar with the situation, have the elk been scattered to as great a degree as at present. There are practically no large bands, but every ridge and bare spot has a few elk. Observations made show that this condition is general throughout the northern district. Park Ranger Anderson reports large numbers on Cache Creek and the Lamar River. He also found large numbers wintering on the headwaters of Pebble and Amphitheatre Creeks. During his many years experience in this area it is the first time that elk have wintered in any number on these creeks.

The number of elk out of the park in the Yellowstone Valley is placed at about 1,500 by officials of the Forest Service and State Game Department. There is every indication that this estimate is high enough, and should be used as representing the number now outside the park.

In the Gallatin herd, present estimates place the number at 2,500 to 3,000. The Forest Service count is 1,103 head, but the greater part of the winter range has not yet been covered. They report the percentage of bulls at 2-3/4%, but Park Service counts last fall placed it at 25%. There is no doubt but that the former figure is too low.

Elk wintering in the various warm basins total about 200 head. These animals are wintering in excellent shape. In addition to these there are 53 wintering near the hot springs five miles above Snake River Station, and about sixty in the Bechler River country. These are in good shape.

There has been no extensive drifting as yet. First Assistant Chief Ranger Trischman reports that there are no signs of elk coming up the Yellowstone River as yet. There are signs of a large band having crossed the divide from the Lamar River to Pelican Creek by way of Specimen Ridge and Deep Creek.

Antelope: The antelope herd is in excellent condition at present. Our total loss this winter will not be over ten head, from all causes. Last year the loss up to March first had been about 35% of the herd, with an additional 10% in March. There should be no loss in March this year, as it will take a long period of severe weather to undo the good work of ideal conditions existing the past two weeks.

The largest number outside the park was 112 head, on February 17th. The number has varied from 75 to 100 during the month.

Deer: The winter has not affected this animal to any extent. They are all in excellent shape. A total of 72 head were counted between Mammoth and Hellroaring, and 27 outside the park near Hoppe's Ranch. There is a small band of 22 wintering at Old Faithful.

Mountain Sheep: There is nothing new to report regarding mountain sheep. No new counts have been made. This animal is very sensitive to weather changes and follows the snow line up or down very closely. They have left the Gardiner Canyon and other low points during the past warm period.

Tame Buffalo: Feeding at the Buffalo Ranch continued throughout the month. The calves were turned into the main herd on the 20th. The herd is in fine condition, and there has been no deaths during the month. There is a total of 520 on the feeding grounds, with 58 bulls scattered through various parts of the district.

Wild Buffalo: Rangers on patrol up Pelican Creek have seen a total of 16 head to date. At times a herd of 16 is visible on the Cache Creek ridges from the Buffalo Ranch. There is also another herd of 17 head between Miller and Cold Creeks, making a total of 49 head that have been seen this winter. During the coming month a complete count will be made of this herd. During the past years they have been partially counted, but accurate figures have never been secured. There is a possibility that they have been overestimated.

Moose: Moose have been seen in several sections of the park. They seem to be thriving in the Northern District, where they have been seen often and in different localities. Upper Yellowstone rangers report a total of nine head seen during the month.

Predatory Animals: The following tables show the results obtained, in combatting predatory animals, since October 1, 1922:

Coyotes:

October and November.....	65
December.....	45
January.....	42
February.....	24
Total.....	176

✓ Wolves:

Total..... 2

Records show that last year the totals up to February 28th were: 130 coyotes and one wolf.

Special efforts will be made to clean up wolf dens during the next two months.

Feeding of Game: Game were fed at Gardiner and Slough Creek. At the latter place elk were fed the entire month, while at Gardiner feeding did not start until the 14th. The number fed is as follows:

Gardiner.....	300
Upper Ranch.....	600
Lower Ranch.....	500

At Tower Falls (Yanceys) the Park Service herd of horses, numbering 44 head, were fed. There were no elk fed near this place.

At the Buffalo Ranch 520 head of buffalo were on the feeding grounds.

The following is the amount of hay fed:

<u>Location</u>	<u>1922</u> <u>tons</u>	<u>1923</u> <u>tons</u>
Slough Creek.....	150	80
Buffalo Ranch.....	105	85
Yanceys.....	15	15
Gardiner.....	2	12 $\frac{1}{2}$
Total.....	272	193 $\frac{1}{2}$

Sickness and Medical Attention

Dr. J. M. Wolfe, National Park Service Physician, reports 48 resident calls and 12 office calls for the month of February.

Religious Services

Church services were held on the morning of Sunday, February 4th, by Rev. Friend Day.

Rev. Newton M. Temple, pastor of the Methodist Episcopal Church of Livingston, Montana, endeavored to drive his car through from Livingston on the afternoon of February 11th to give an evening service in the park, but due to weather and road conditions, had to turn back. He has promised to come some time in the future.

Rev. Davidson, of the Lutheran Church of Bozeman, Montana, held services in the chapel on the evening of February 8th.

Amusements

Movies were held every Friday evening and dances every other Friday during the month.

School

The following is the report for the month of the school, which is under the direction of Mrs. Marriott:

Pupils enrolled.....	17
Days taught.....	19
Days attendance.....	298½
Percentage of attendance.....	87%
Percentage of punctuality.....	100%
Neither absent nor tardy.....	4

IX. RECEIPTS AND REMITTANCES

Certified check #1404, dated February 6, 1923, drawn by
E. H. Moorman on the Northwestern National
Bank, Livingston, Montana, to the Director,
National Park Service,

amount..... \$ 11.05

Postal Money Order #51286, dated February 7, 1923, drawn
by the Postmaster of Yellowstone Park, on the
Postmaster at Washington, D. C.

amount..... 3.81

Certified Check #3522, dated February 21, 1923, drawn by
Anna K. Pryor, on the Yegen Bros. Bank, Gardiner,
Montana, to the Director, National Park Service,

amount..... 50.00

Total..... \$ 64.86

Sincerely yours,

LEROY HILL
Acting Superintendent

The Director,
National Park Service,
Washington, D. C.

BJF-ETS/jj